REMARKS

The Examiner's continued attention to the present application is noted with appreciation.

Applicant and Applicant's counsel thank the Examiner and his supervisor for the conference call on May 20, 2009, wherein the Office Action of January 9, 2009 was discussed, along with claims of the application and the prior art cited in that Office Action.

Applicant has amended the figures to render them more formal than those initially filed.

In that conference call, the objection of claim 30 regarding "a series of pulse" was withdrawn by the Examiner.

With regard to the § 112 rejection, they recite that each diode is paralleled by a MOSFET transistor. Applicant has thus amended the claims such that they now recite that "each of said diodes paralleled by a MOSFET transistor".

With regard to the objection of claim 32 and 33, in accordance with the Examiner's recommendation, Applicant has amended claim 32 such that it now recites "said mixture of direct current and alternating current".

With regard to the \$ 102 and 103 rejections, the Examiner stated that these rejections, based on Chuen Chow are now withdrawn.

In light of the instant claim amendments and the aforementioned withdrawals of objection and rejection, it is thus believed that the instant application is in a condition for allowance and same is respectfully requested.

Authorization is given to charge payment of any additional fees required, or credit any overpayment, to Deposit Acct. 13-4213.

The Examiner is invited to telephone the undersigned if such may facilitate the allowance or further processing of the application.

Respectfully submitted.

Justin B. Jackson, Reg. No. 60,353 Direct Dial: (505) 998-6124

PEACOCK MYERS, P.C Attorneys for Applicant P.O. Box 26927

Albuquerque, New Mexico 87125-6927

Phone: (505) 998-1500 Fax: (505) 243-2542

Customer No. 005179

G:\A-CLIENTS\Nemir-XLSynergy\PAT\10-789496\OA Resp. 052109.doc